



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Naoto IWAO et al.

Application No.: 10/667,496

Filed: September 23, 2003 Docket No.: 117272

For: INKJET PRINTING APPARATUS AND ACTUATOR CONTROLLER AND ACTUATOR CONTROLLING METHOD USED IN INKJET PRINTING APPARATUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of reference 2 is discussed in the present specification.
- 3. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. (Refs. 3-5)
- 4. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached. (Refs. 1-5)
- 5. English-language Abstracts of the non-English language references are attached hereto. (Refs. 6-10)

6. Computer-generated English translations of the following Japanese Patent Publication have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 6-10.

Respectfully submitted,

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Date: January 5, 2004

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Form Ta-1349 (REV. 8-83)		US Dept. of Commerc PATENT & TRADEMARK OFFICE		ATTY DO	DOCKET NO.		APPLICATION NO. 10/667,496	
INFO	RMATI	ION DISCLOSURE STATEMENT						
(Use several sheets if necessary)				APPLICANTS Naoto IWAO et al.				
 				FILING DATE September 23, 2003				, ,
		U.S.	PATI	ENT DOCU	JMENTS	·		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE 07/10/2001 03/04/2003 11/22/2001		NAME		CLASS	SUB CLASS
	1	6,257,685 B1			ISHIKAWA			
	2	6,527,354 B2			TAKAHASHI			
	3	2001/0043242 A1			TAKAHASHI			
	4	4,369,455	01/1	18/1983	MCCONICA et al.			-
	5	4,897,665	01/3	30/1990	AOKI			

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		FOREIC	JN PA	ATENT DO	CUMENTS	· · · · · · · · · · · · · · · · · · ·		
		DOCUMENT NUMBER	I	DATE	COUNTRY		CLASS	SUB CLASS
	6	JP A 2001-310461 w/ abst & trans	11/0	06/2001	Japan			
	7	JP A 11-20165 w/ abst & trans	01/2	26/1999	Japan			
	8	JP A 11-170516 w/ abst & trans	06/2	29/1999	Japan		7	
	9	JP A 2001-315330 w/ abst & trans	11/1	13/2001	Japan		1	
	10	JP A 2001-322272 w/ abst & trans	11/2	20/2001	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)								
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						3.5		
							777	
EXAMINER				DATE CONSIDERED				
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

Date: January 5, 2004